Amendments to the Claims:

This listing of claims replaces all prior versions and listings of claims in the application:

Listing of Claims:

- 1 Claim 1. (Currently Amended) A geospatial entity object code (GEOCode) embodied on a
- 2 medium with a discrete geospatial coordinate embodied thereon, said GEOCode geospatial
- 3 coordinate comprising a single concatenated numeric geospatial data format converted
- 4 measurement from global positioning system coordinates in latitude and longitude format
- 5 <u>coordinates</u> or decimal equivalent format coordinates and additional spatial information.
- 1 Claim 2. (Currently Amended) The GEOCode medium according to claim 1, in combination with
- 2 converting means for converting global-position system coordinates in latitude and longitude
- 3 format coordinates or decimal equivalent format coordinates and additional spatial information
- 4 into the GEO-code geospatial coordinate for encoding onto a video frame at a time of media
- 5 acquisition.
- 1 Claim 3. (Previously Presented) The combination according to claim 2, further comprising:
- encoding means for encoding geospatial data onto a data segment of a video frame at a
- 3 time of geospatial data acquisition.

1 Claim 4. (*Previously Presented*) The combination according to claim 3, further comprising:

- 2 capturing means having a geospatial receiver interconnected with a focus element at a
- 3 first location, said capturing means being configured for capturing information of an entity at a
- 4 second location, and geospatially referencing the second location to the first location in
- 5 accordance with a focus ratio of the focus element and geospatial data associated with the
- 6 geospatial receiver.
- 1 Claim 5. (Previously Presented) The combination according to claim 4, further comprising:
- scheduling means for scheduling requests for acquisition of geospatial data, said
- 3 geospatial data including visual, audio, textual, and geospatial information.
- 1 Claim 6. (*Previously Presented*) The combination according to claim 4, further comprising:
- 2 production means for producing integrated geospatial datasets.

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1 Claim 7. (Previously Presented) The combination according to claim 4, further comprising:

2 distribution means for distributing geospatial datasets.

1 Claim 8. (Currently Amended) Acquisition means for acquiring geospatial data, said acquisition

2 means comprising:

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encoding means for encoding geospatial data onto a data segment of a video frame at a

time of geospatial data acquisition;

5 capturing means having a geospatial receiver interconnected with a focus element at a

first location, said capturing means being configured for capturing information of an entity at a

second location, and geospatially referencing the second location to the first location in

accordance with a focus ratio of the focus element and geospatial data associated with the

geospatial receiver; and

converting means for converting global positioning system coordinates in latitude and

longitude format coordinates or decimal equivalent format coordinates and additional spatial

information into a single concatenated numeric geospatial data format for encoding onto a video

13 frame at a time of media acquisition.

- Claim 9. (Previously Presented) The acquisition means according to claim 8, further comprising:
- 2 scheduling means for scheduling requests for acquisition of geospatial data, said
- 3 geospatial data including visual, audio, textual, and geospatial information.
- 1 Claim 10. (Previously Presented) The acquisition means according to claim 8, further
- 2 comprising:
- production means for producing integrated geospatial datasets.
- 1 Claim 11. (Previously Presented) The acquisition means according to claim 8, further
- 2 comprising:
- distribution means for distributing geospatial datasets.
- 1 Claim 12. (Currently Amended) A geospatial information processing method comprising:
- 2 providing global positioning system coordinates in latitude and longitude format
- 3 <u>coordinates</u> or decimal equivalent format coordinates and additional spatial information; and
- 4 converting the global positioning system latitude and longitude coordinates or the decimal
- 5 equivalent coordinates and the additional spacial information into a single concatenated numeric
- 6 geospatial data format.

1 Claim 13. (Previously Presented) The geospatial information processing method according to

- claim 12, further comprising: 2
- scheduling requests for acquisition of geospatial data, the geospatial data including 3
- 4 visual, audio, textual, and geospatial information.
- 1 Claim 14. (Previously Presented) The geospatial information processing method according to
- claim 12, further comprising: 2
- encoding geospatial data onto a data segment of a video frame at a time of geospatial data 3
- acquisition. 4
- Claim 15. (Previously Presented) The geospatial information processing method according to 1
- 2 claim 12, further comprising:
- 3 interconnecting a geospatial receiver with a focus element at a first location.
- 1 Claim 16. (Previously Presented) The geospatial information processing method according to
- 2 claim 12, further comprising:
- 3 capturing information of an entity at a second location.

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1 Claim 17. (Previously Presented) The geospatial information processing method according to

2 claim 12, further comprising:

geospatially referencing the second location to the first location in accordance with a

4 focus ratio of the focus element and geospatial data associated with the geospatial receiver.

Claim 18. (Previously Presented) The geospatial information processing method according to

2 claim 12, further comprising:

3 producing integrated geospatial datasets.

1 Claim 19. (Previously Presented) The geospatial information processing method according to

claim 12, further comprising:

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3 distributing geospatial datasets.

1 Claim 20. (Currently Amended) The GEOCode embodied on a medium according to claim 1,

wherein said single concatenated numeric geospatial data-format measurement is stored in an

3 encapsulated object class.

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1 Claim 21. (Previously Presented) The acquisition means according to claim 8, wherein said

2 converting means stores said single concatenated numeric geospatial data format in an

3 encapsulated object class.

1 Claim 22. (Previously Presented) The method according to claim 12, further comprising storing

2 the converted global positioning system coordinates in an encapsulated object class.